

HISTORY KEPT YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		<b>ILLINOIS HIGHWAY INFORMATION SYSTEM</b> <b>STRUCTURE INFORMATION AND PROCEDURE MANUAL</b>	
NBIS REQUIRED YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		ITEM NAME <b>INVENTORY ROUTE</b> <b>HORIZONTAL CLEARANCE (RIGHT / LEFT)</b>	ITEM NO. <b>47A / B</b> PAGE <b>1 of 1</b> EFF. DATE <b>07/01/02</b>
		ISIS	MMIS
RESPONSIBLE FOR UPDATE	District Program Development		N/A
STRUCTURES	All		N/A
UPDATE SCREENS	(9/10) Key Route On / Under		N/A
INQUIRY SCREENS	(15/16) Key Route On / Under		(13/14) Key Route On / Under

### DESCRIPTION AND PURPOSE OF ITEM

This item indicates the horizontal clearance of the KEY ROUTE ON / UNDER for the RIGHT / LEFT roadways of the structure. RIGHT (Item 47A) is defined as the only roadway, or the southbound / eastbound travel lanes of dual roadways. LEFT (Item 47B) is defined as the northbound / westbound travel lanes for dual roadways.

The measurement should represent the unobstructed distance (measured at right angles to the centerline) between vertical elements of the structure extending more than 18 inches from the pavement surface. The vertical elements include (but are not limited to) handrails, posts, guardrails, trusses or median barriers. For roadways beneath a structure, the measurement is between units of the substructure (or other vertical elements) or toe of slope greater than 3:1.

Refer to Appendix C, Figure 4.3.

### CODE AND SCREEN ENTRY INSTRUCTIONS

A four-digit field, composed of feet and tenths. Enter the value for each Key Route filling leading spaces with zeros.

Leave Item 47B blank for single roadways.

For structures with more than two roadways, record the greatest in each direction.

When there are only two roadways, both in the same direction, record the main through lanes in Item 47A and the other in Item 47B.

When the roadway is on a fill over a pipe or box culvert and the culvert headwalls do not affect the flow of traffic, enter 999.9.